IN THE UNITED STATES PATENT AND TRADEMARK OFFICE RESPONSE TO THE MAY 2, 2007 OFFICE ACTION

APPLICANT:

Oliver SCHRECK

CONFIRMATION NO.: 3794

SERIAL NO.:

10/072,039

GROUP ART UNIT: 3737

FILED:

February 5, 2002

EXAMINER: B. Roy

TITLE:

"METHOD AND APPARATUS FOR FUNCTIONAL

MAGNETIC RESONANCE IMAGING"

MAIL STOP AF

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

SIR:

Applicant and his counsel have carefully reviewed the Office Action dated May 29, 2007, but believe the claims in their present form are patentable over the teachings of the references relied upon by the Examiner. Reconsideration of the application in view of the following arguments in support of patentability is respectfully requested.